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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	date in different contract that the
Attorney Docket No.	3723 (#215)
First Inventor	Xiong et al
Title	Biaxally-Textured
Evenes Mail Label No.	EV 402539142 US

					
See MPEP		TION ELEMENTS eming utility patent application contents.	ADDRESS TO: Commis	p Patent Applicat sioner for Patent x 1450 Iria VA 22313-145	s
2. Application (Subm 2. Application Applic	nit an original and cant claims small and cant claims small are cantiled to the small are computer to sequence computer program (ground of the liver summary of the liver summary of the liver summary of the siled Description m(s) ract of the Disclosting(s) (35 U.S.C. claration ewly executed (copy from a prior continuation/description or continuation/description are continuation/description are continuation/description are continuation/description are continuation/description.	[Total Pages 35] set forth below) invention elated Applications Fed sponsored R & D e listing, a table, o listing appendix ention envention e Drawings (if filed) ure 2. 113) [Total Sheets 6] [Total Sheets 4]	7. CD-ROM or CD-R in dup Computer Program (App 8. Nucleotide and/or Amino Aci (if applicable, all necessary) a. Computer Readabl b. Specification Sequ	policate, large ta pendix) d Sequence Sure Form (CRF) dence Listing or CD-R (2 copies and identity of at a pendix pree) cument (if application) dentity of at a pendix pree) cument (if application) dentity of at a pendix pree) dentity of at a pendix pree dentity of a pendix pree denti	ble or abmission a: bove copies DN PARTS coument(s)) Power of Attorney licable) Copies of IDS Citations
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		16. Nonpublication Reques (b)(2)(B)(i). Applicant n	st under 35 U.S		
ө. 🗀 🗡	nication Data Si	eet. 366 37 CFR 1.76	17. Other: Reition to Make		
		CATION, check appropriate box, and sup or in an Application Data Sheet under 3		nd in the first s	entence of the
Conti	inuation	Divisional Continu	ation-in-part (CIP) of prior application	ion No.:	
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
		19. CORRESPON	DENCE ADDRESS		
Custor	mer Number:	22474	OR Corre	espondence ad	dress below
Name Gregory N. Clements					
Address DOUGHERTY, CLEMENTS & HOFER 1901 Roxborough Road, Suite 300					
City State 7in Code			28211		
Country	USA	7	elephone 704.366.6642	Fax	704.366.9744
Name (Print/Type) Gregory N. Clements ()					
Signature	- M	en le lemente		Doto	ril 8, 2004

This collection of information is required by \$7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SMI	T	TAL
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(\$) 2372.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Gregory N. Clements

Application Number	Not Yet Assigned	
Filing Date	Filed Herewith	
First Named Inventor	Xiong et al.	
Examiner Name	Not yet assigned	
Art Unit	Not yet assigned	
Attorney Docket No.	3723 -#215	

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Donocit	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Dougherty,Clements&Hofer	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee 770.00	1401 330 2401 165 Notice of Appeal			
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770.00	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below</u> Fee Paid	1502 480 2502 240 Design issue fee			
Total Claims 102 -20** = 82 X 18 = 1476	1503 640 2503 320 Plant issue fee			
Independent	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
15.02.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			
SUBMITTED BY	(Complete (if applicable))			

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Registration No.

(Attornev/Agent)

30.713

Telephone 704.366.6642

Date

April 8, 2004

Docket <u>3723 (#215)</u>

EV402539142US

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I, <u>Kelly A. Thompson</u>, do hereby certify that the foregoing or attached documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on <u>April 8, 2004</u>

Name. Kelly A. Thompson

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April 8, 2004
Date of Deposit